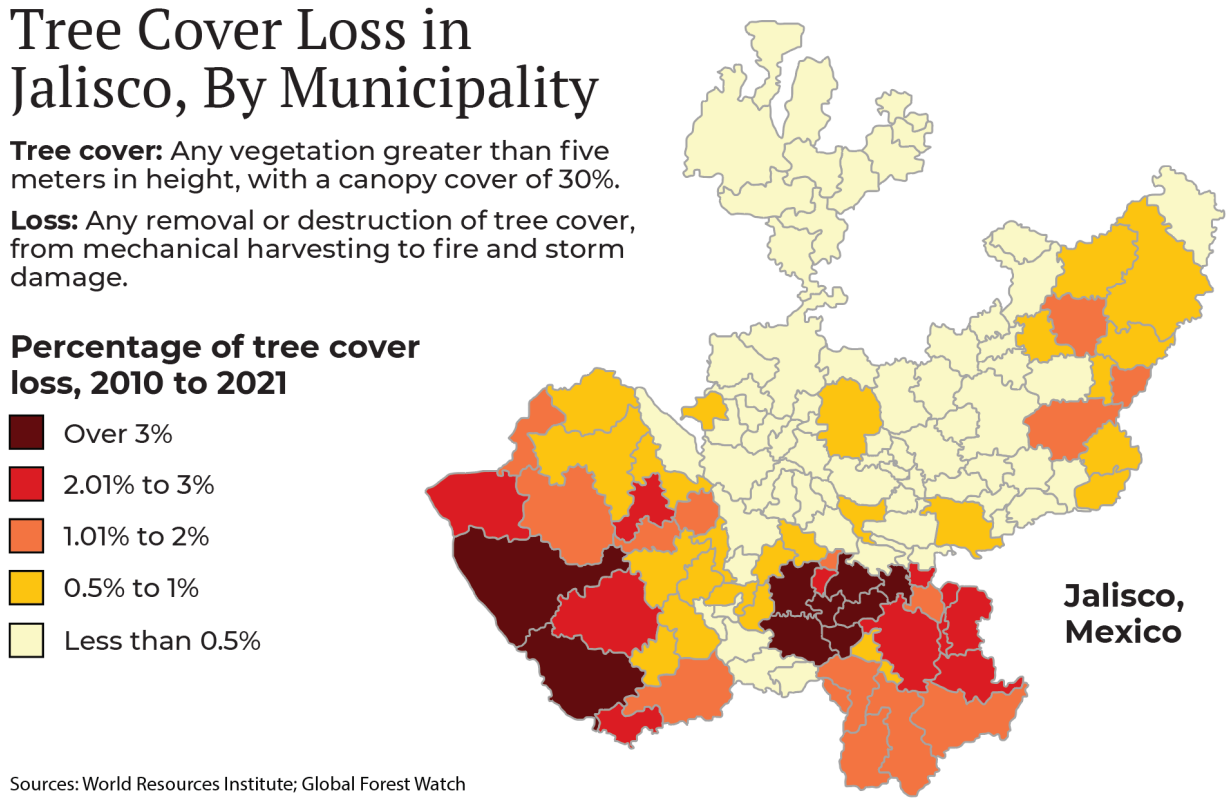


Tree Cover Loss in Jalisco, By Municipality

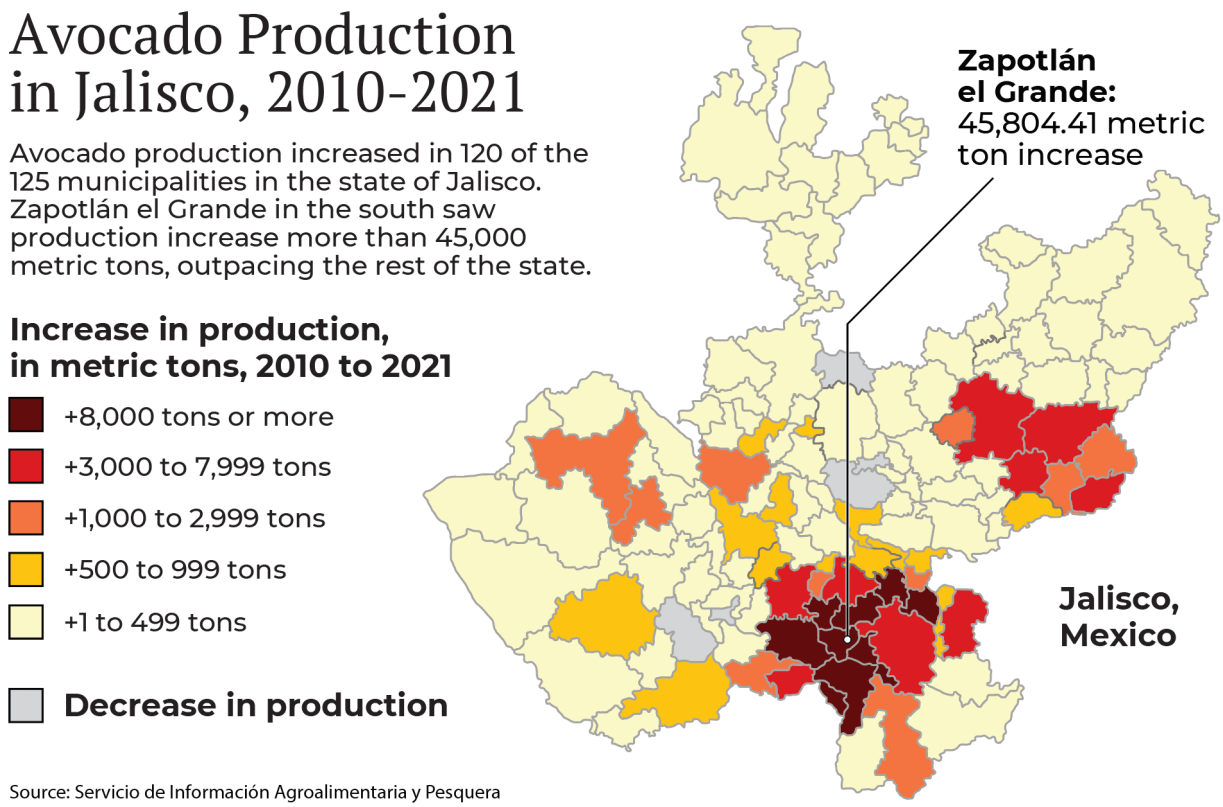
Tree cover: Any vegetation greater than five meters in height, with a canopy cover of 30%.

Loss: Any removal or destruction of tree cover, from mechanical harvesting to fire and storm damage.

Percentage of tree cover loss, 2010 to 2021
Over 3%
2.01% to 3%
1.01% to 2%
0.5% to 1%
Less than 0.5%

Jalisco, Mexico

Sources: World Resources Institute; Global Forest Watch



Avocado Production in Jalisco, 2010-2021

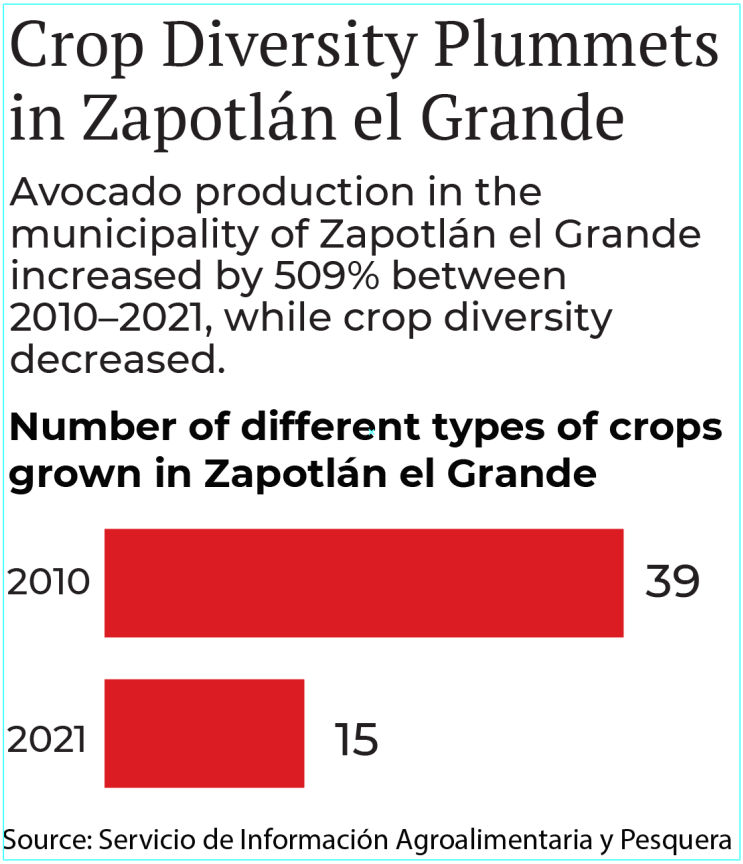
Avocado production increased in 120 of the 125 municipalities in the state of Jalisco. Zapotlán el Grande in the south saw production increase more than 45,000 metric tons, outpacing the rest of the state.

Increase in production, in metric tons, 2010 to 2021
+8,000 tons or more
+3,000 to 7,999 tons
+1,000 to 2,999 tons
+500 to 999 tons
+1 to 499 tons
Decrease in production

Zapotlán el Grande:
45,804.41 metric ton increase

Jalisco, Mexico

Source: Servicio de Información Agroalimentaria y Pesquera



Crop Diversity Plummets in Zapotlán el Grande

Avocado production in the municipality of Zapotlán el Grande increased by 509% between 2010–2021, while crop diversity decreased.

Number of different types of crops grown in Zapotlán el Grande

2010 39
2021 15

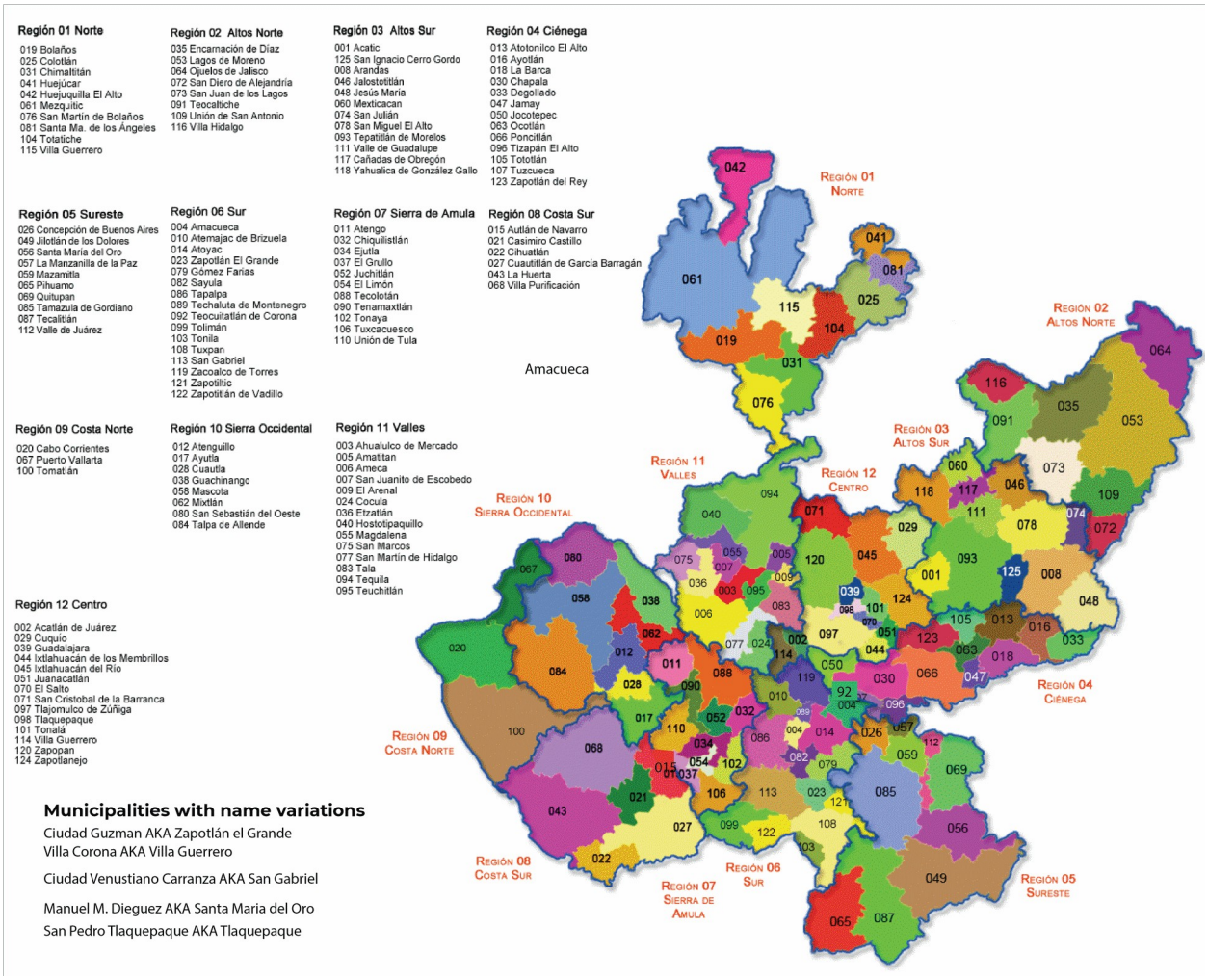
Source: Servicio de Información Agroalimentaria y Pesquera

SOURCES, LINKS, REFERENCE MATERIALS

Bennett's Data for Tree Coverage Loss
LINK

Bennett's Data for Avocado production

LINK

Bennett’s Data and math for Bio Diversity Bar Chart
LINK
LINK
LINK

Map of Municipalities